

12/07/2004 07:53:22 AM:4StandardStd Drawings and DetailsCFLHD English Details (FP-96)063513.dgn

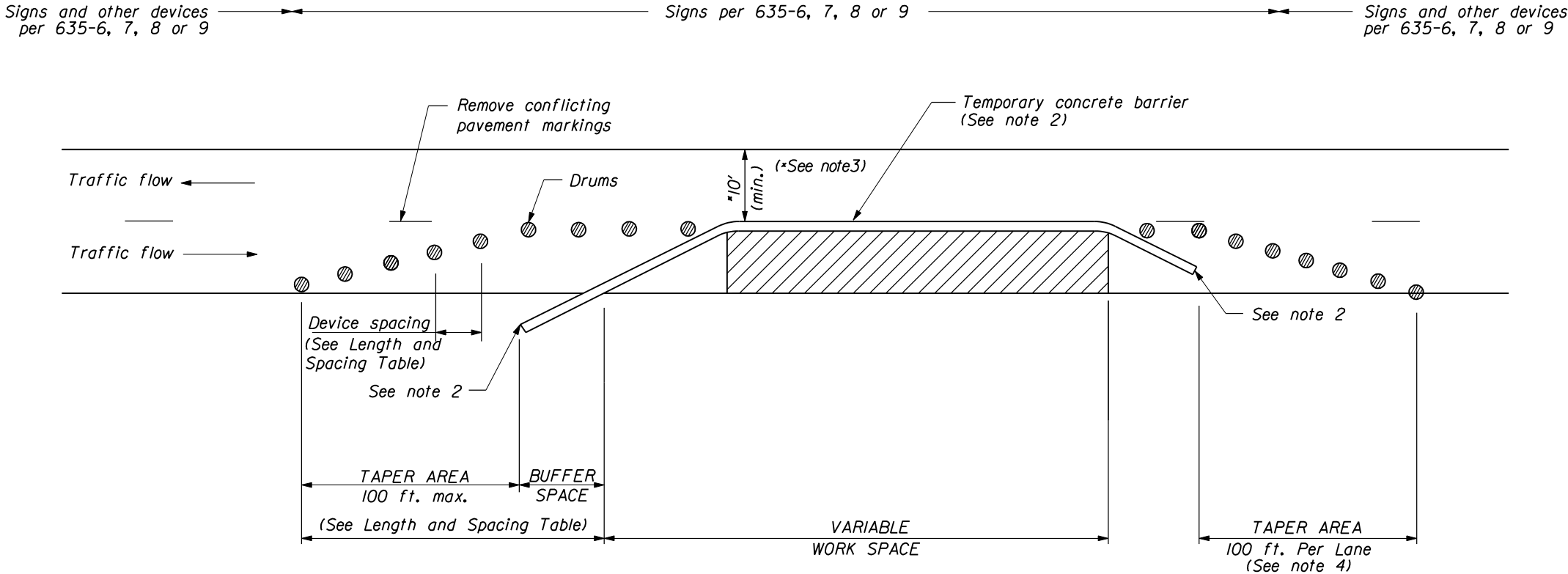
REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS

LENGTH AND SPACING TABLE					
APPROACH SPEED * MILES PER HOUR	LENGTH OF BUFFER SPACE IN FEET	CHANNELIZING DEVICE SPACING			CONCRETE BARRIER FLARE RATE
		TAPER AREA	BUFFER SPACE	WORK SPACE	
		SPACING IN FEET			
25	155	20	50	50	1:8
30	200	20	60	60	1:8
35	250	20	70	70	1:9
40	305	20	80	80	1:10
45	360	20	90	90	1:12
50	425	20	100	100	1:14
55	495	20	110	110	1:16

\* Speed is based on the regulatory posted speed, not the advisory speed.

NOTE:

- Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- Place barrier according to the Roadside Design Guide by the American Association of State Highway and Transportation Officials (AASHTO). Terminate barrier ends outside the clear zone or protect the ends of the barrier with a crash cushion.
- Refer to Special Contract Requirements, Section 156, for minimum width.
- Place channelizing devices at downstream taper during non-work hours or when access is not needed.
- Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.
- Reduce or eliminate drums and barrier in downstream taper if necessary to provide access to work space.
- If signs will be in place more than 72 hours consecutive hours, use ground-mounted post as shown on 635-1.



U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION CENTRAL FEDERAL LANDS HIGHWAY DIVISION	
DETAIL CONSTRUCTION TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT WITH TEMPORARY CONCRETE BARRIER	
DETAIL APPROVED FOR USE 05/2003 REVISED: 06/2004	DETAIL C635-13

NO SCALE